

DIST COUNTY ROUTE POST MILES SHEET TOTAL PROJECT NO. SHEETS

REGISTERED CIVIL ENGINEER

October 30, 2015

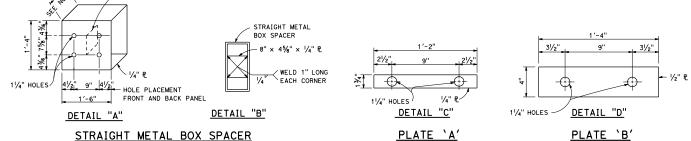
PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OF 155 OF ICERS

OTHER ACCIDANT OF COMPLETINGS OF SCHNED

COPIES OF INS PARA SHEET.

- For additional details of Transition Railing (Type STB), see Standard Plans A78J.
 Transition Railing (Type STB) transitions the standard 12 gauge single thrie beam
 barrier to a heavier gauge single thrie beam railing section then to a heavier
 gauge nested double thrie beam barrier section which then is connected to
 the concrete bridge railing.
- 2. Where the height of the bridge railing exceeds the height of the thrie beam railing by more than 1" at Connection Detail 2A, toper the top of the end of the bridge railing at 4:1 to match the top elevation of the thrie beam railing.
- 3. For details of End Cap (Type TC), see Standard Plan A78C1.
- See Standard Plan A78J for additional details regarding depth dimension for straight metal box spacer.



STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

SINGLE THRIE BEAM BARRIER CONNECTIONS TO BRIDGE RAILINGS WITHOUT SIDEWALKS

NO SCALE

A78F2